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February 4, 2004

Attorney Docket No.: 12557-016001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: MICHELLE L. VERBSKY, CATHERINE BAUBLITE, DERYCK J. WILLIAMS, ANDREW P. KLOEK, JENNIFER A. DAVILA-APONTE, MICHELLE COUTU HRESKO, MERRY B. MCCLAIRD AND RODOLFO ZENTELLA

Title: NUCLEIC ACIDS ENCODING ANTHELMINTIC AGENTS AND PLANTS MADE THEREFROM

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	83
Claims	11
Abstract	1
Drawings	7
Declaration	[To be Filed at a Later Date]

Enclosures:

- Patent Application Cover Sheet (1 page);
- Nucleotide and/or amino acid sequence listing including:
Computer readable copy,
Paper copy, 81 pages, and
Verification statement, 1 page;
- Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/445,293, filed February 5, 2003.

This application is entitled to small entity status.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Page 2

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (612) 335-5070.

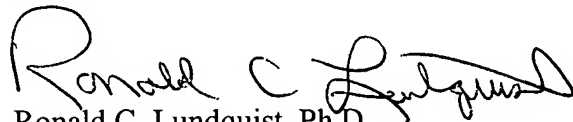
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26191

PTO Customer Number

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ronald C. Lundquist". The signature is written in a cursive, flowing style.

Ronald C. Lundquist, Ph.D.

Reg. No. 37,875

Enclosures

RCL/cch

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